

NOMINATION FORM OF NEW BOARD MEMBERS OF THE EPS PLASMA PHYSICS DIVISION



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Title and full name:

Prof. Dr. Per Helander

Postal address and e-mail:

Prof. Dr. Per Helander

Max-Planck-Institut für Plasmaphysik

Wendelsteinstraße 1

17491 Greifswald

Germany

Primary field of research: Theoretical plasma physics

Member 62046845 of the American Physical Society

HEREBY NOMINATE

Title and full name:

Prof. Dr. Josefine Proll

Primary fields of research (less than 20 keywords): Theoretical plasma physics, stellarators, gyrokinetics, turbulence

Full postal address and e-mail:

Prof. Dr. Josefine Proll

Max-Planck-Institut für Plasmaphysik

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Germany

Short Statement (less than 100 words): Prof. Proll is an expert on the theory of stellarator plasmas, in particular gyrokinetic turbulence and transport. She plays a leading role in turbulence modelling and in the planning and interpretation of experiments on the Wendelstein 7-X stellarator. After completing her 2014 PhD at Greifswald University followed a postdoctoral position at the Max-Planck / Princeton Centre for Plasma Physics, she joined the faculty of the Technical University of Eindhoven in 2017, where she rose to the rank of Associate Professor. She is now back as a group leader at IPP Greifswald.

FOR THE EPS PLASMA PHYSICS DIVISION BOARD.

Date: 14.10.2024

* : EPS Individual Member, member of EPS member society ..., member of EPS associate member ...
or member of collaborating society ...